

CWSRF Benefits Reporting

Loan: 10 of 97	<input type="checkbox"/> Entry Complete		
Borrower: Hurlock, Town of	Loan Execution Date: 08/19/2004	Tracking #: WW0702	Other #:
Assistance Type: Loan	Loan Interest Rate: 0.90%	Incremental Funding: N	Phase #: 0
Loan Amount \$: \$2,730,094.00	Repayment Period: 20	Original Tracking #:	
<input checked="" type="checkbox"/> Final Amount	% Funded by CWSRF: 100.00%	Same Environmental Results:	<input type="checkbox"/>
Total from all Projects \$: 2,730,094.00	Multiple nonpoint source projects with similar Environmental Results:	<input type="checkbox"/>	Total NPS Projects: 0

Project: 1 of 1 CW Needs Survey Number : # of NPS Projects: 0

Project Description: Install new BNR & ENR facilities at 2.0 mgd WWTP to remove nitrogen to help achieve bay nutrient reduction goal

Facility Name: Hurlock WWTP

Population Served (Current) :

by the Project: 1,710

by the Facility: 1,710

Wastewater Volume (Design Flow)

by the Project: 2.0000mgd Volume 0.0000mgd

by the Facility: 2.0000mgd

Needs Categories:

II Advanced Treatment \$2,730,094.00 100 %

Discharge Information:

☐ Ocean Outfall ☐ Estuary/Coastal Bay ☐ Wetland ☒ Surface Water ☒ Groundwater ☐ Land Application
☐ Other/Reuse ☐ Eliminates Discharge ☐ No Change / No Discharge ☐ NEP Study ☐ Seasonal Discharge

NPDES Permit Number: MD0022730

☐ No NPDES Permit

Other Permit Type: Pumping Station

Other Permit Number: 6-23-1140

Affected Waterbodies:

	<u>Waterbody Name</u>	<u>Waterbody ID</u>	<u>State Waterbody ID</u>	<u>Receiving Waterbody</u>
Primary Impacted :	Marshyhope Creek	02060007	02130306	<input checked="" type="checkbox"/>
Other Impacted :				<input type="checkbox"/>

Project Improvement/Maintenance of Water Quality:

a. Contributes to water quality Improvement.
b. Allows the system to Achieve Compliance.
c. Affected waterbody is Impaired.
d. Allows the system to address..... ☒ Existing TMDL ☒ Projected TMDL ☐ Watershed Management Plan

Designated Surface Water Uses (Selected):

Public Water Supply
Water Contact Recreation
Protection of Aquatic Life
Recreational Trout Waters
Agricultural Water Supply

Protection:

Primary

Restoration:

Secondary

Secondary

Secondary

Primary

Other Uses and Outcomes (Selected):

Infrastructure Improvement
Groundwater Protection
Drinking Water Supply (e.g., groundwater source)
Other Public Health/Pathogen Reduction
Wetland Restoration
Security

Protection:

Primary

Primary

Primary

Primary

Primary

Primary

Restoration:

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Comments:		At design capacity this upgrade will reduce nitrogen discharge into the Chesapeake Bay by approximately 50,000 lbs. per year.					